

I claim:

App C24

1. A releasable cable grip for locking a cable within a housing comprising:
a housing having a bore therethrough to receive said cable;
wedge means positioned within said housing and spring-loaded to bias said
wedge means against said cable within said bore to wedge said cable
against said bore and thereby grip said cable;
a release lever fixed to said wedge means and extending through a slot in said
housing whereby said lever may be utilized to move said wedge means
away from said cable to release said cable and permit movement of said
cable relative to said bore.
2. The releasable cable grip of claim 1 wherein said wedge means has a release lever
extending outwardly from each side of said wedge means through respective slots in
opposite sides of said housing.
3. The releasable cable grip of claim 1 wherein said housing has two bores to receive cable
segments but only one of said bores has said wedge means and said release lever
extending through a slot in said housing.
4. The releasable cable grip of claim 1 wherein said housing has two bores to receive cable
segments and each of said bores has said wedge means and said release lever extending
through slots in said housing.

5. The releasable cable grip of claim 4 wherein each of said wedge means has a release lever extending outwardly from each side of said wedge means through respective slots in opposite sides of said housing.

6. The releasable cable grip of claim 4 wherein wherein said wedge means are positioned in the central portion of said housing and are spring biased away from each other to force said cable segments outwardly away from each other.

7. The releasable cable grip of claim 6 wherein each of said wedge means has a release lever extending outwardly from each side of said wedge means through respective slots in opposite sides of said housing.

8. In a releasable cable grip connector for a cable comprising:

a body having through passage means adapted to receive a pair of oppositely directed cable end segments;

a channel within said body disposed to one side of one of said through passage means and acutely inclined to and, at its inner end, breaking into said through passage means;

wedge means within said channel adapted upon attempted withdrawal of said cable end segment from said through passage means to urge said cable end segment forcibly against said through passage means and thus secure said cable end segment firmly in said releasable cable grip connector;

the improvement comprising:

a slot in said body extending parallel to said channel and communicating with said channel;

a release lever fixed to said wedge means and extending through said slot to the outside of said body whereby said release lever may be utilized to move said wedge means away from said cable end segment to release said cable end segment and permit movement of said cable end segment relative to said through passage means.

9. The releasable cable grip connector of claim 8 wherein said wedge means has a release lever extending outwardly on each side of said wedge means through respective slots in opposite sides of said body.
10. The releasable cable grip connector of claim 8 wherein said body has two channels, one of said channels breaking into each through passage means with a wedge means in each of said channels and each of said wedge means having a release lever extending through a slot in said body.
11. The releasable cable grip connector of claim 10 wherein each of said wedge means has a release lever extending outwardly from each side of said wedge means through respective slots in opposite sides of said body.

12. The releasable cable grip connector of claim 10 wherein said channels and said wedge means are positioned in the central portion of said body and said wedge means force said cable end segments outwardly away from each other.

13. The releasable cable grip connector of claim 12 wherein each of said wedge means has a release lever extending outwardly from each side of said wedge means through respective slots in opposite sides of said body.

Sbury 6/1
14. A releasable cable grip connector for locking a cable segment within a housing comprising:
a housing having a first bore therethrough to receive a first cable segment and a second bore therethrough parallel to said first bore to receive a second cable segment;
a channel within said body disposed to one side of said first bore and acutely inclined to and, at its inner end, breaking into said first bore;
wedge means positioned within said housing in said channel and spring loaded to bias said wedge means against said cable segment within said first bore to wedge said cable segment against said first bore and thereby grip said cable segment;
a slot in said housing extending parallel to said channel and communicating with said channel;
a release lever fixed to said wedge means and extending through said slot to the outside of said housing whereby said release lever may be utilized

to move said wedge means away from said cable segment and permit movement of said cable segment relative to said first bore.

15. The releasable cable grip connector of claim 14 wherein said wedge means has a release lever extending outwardly on each side of said wedge means through respective slots on opposite sides of said housing.
16. The releasable cable grip connector of claim 14 wherein said housing has a second channel disposed to one side of said second bore and acutely inclined to and, at its inner end, breaking into said second bore with a second wedge means having a release lever extending through a second slot in said housing parallel to said second channel and communicating therewith.
17. The releasable cable grip connector of claim 16 wherein said wedge means and said second wedge means each has a release lever extending outwardly from each side of said wedge means and said second wedge means through respective slots in said housing parallel to said channel and said second channel.
18. The releasable cable grip connector of claim 16 wherein said channel and said second channel and said wedge means and said second wedge means are all positioned in the central portion of said housing and said wedge means and second wedge means force said cable segments outwardly away from each other.

add a 29

Add
B2